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GP 1646EXPRESS MAIL NO.: EL 501 638 331 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of: Hoekstra et al.

Application No.: 09/385,918

Group Art Unit: 1646

Filed: August 30, 1999

Examiner: J. Andres

For: METHODS FOR MODULATING
SIGNAL TRANSDUCTION
MEDIATED BY TGF-BETA AND
RELATED PROTEINSAttorney Docket No.: 10624-048-999
(Formerly 860098.433)**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWER OF ATTORNEY**Commissioner for Patents
Washington, DC 20231

S I R:

SIGNAL PHARMACEUTICALS, INC., organized and existing under the laws of the State of California and having a place of business at 5555 Oberlin Drive, San Diego, California 92121, is assignee of record of the entire right, title and interest for the above-identified patent virtue of an assignment recorded on February 28, 2000 at Reel 010577 Frame 0952.

The assignee hereby **REVOKES ALL POWERS OF ATTORNEY** previously given for the above-identified patent.

The following attorneys of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036; 1667 K Street, NW, Washington, D.C. 20006; and 3300 Hillview Avenue, Palo Alto, California 94304, are hereby appointed to prosecute all matters in connection with this patent and transact all business in the U.S. Patent and Trademark Office connected therewith.

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Please direct all correspondence and telephone calls to:

Pennie & Edmonds LLP
1155 Avenue of the Americas
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Tel. No. (212) 790-9090

The undersigned, whose title is supplied below, is empowered to sign this document on behalf of the assignee.

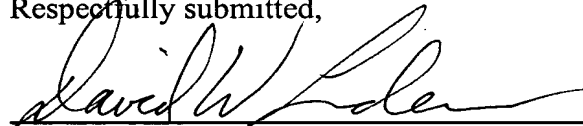
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Date:

3/30/01

Respectfully submitted,

By:



David W. Anderson, Ph.D.
Chief Scientific Officer
Signal Pharmaceuticals, Inc.



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**TRANSMITTAL OF POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE
INTEREST AND REVOCATION OF PRIOR POWER OF ATTORNEY**

Commissioner of Patents and Trademarks
Washington, DC 20231

S I R:

Pursuant to 37 C.F.R. § 1.36, Applicants submit herewith a Power of Attorney by Assignee of Entire Interest and Revocation of Prior Power of Attorney that provides Pennie & Edmonds LLP with power of attorney in connection with the present patent application.

Please direct all correspondence and telephone calls to Pennie & Edmonds LLP at the address indicated below.

Respectfully submitted,

by: *Jacqueline Benn*
Reg No. 43,492

Date: April 5, 2001

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Enclosures